## POWER OF ATTORNEY

The undersigned hereby revokes all prior powers of attorney and appoints all attorneys associated with Customer Number 76058 as attorneys and/or patent agents with the power to represent the Assignee in connection with each of the issued patents and patent applications listed in the attached Schedule A.

## CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Yahoo! Inc., a California corporation, having a place of business at 701 FIRST AVENUE, SUNNYVALE, CALIFORNIA 94089, certifies that it is the assignee of the entire right, title, and interest in the patents and patent applications identified in the attached Schedule A by virtue of recorded assignments or other documents in the chains of title.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignce Yahoo! Inc.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Please direct all correspondence to:

Customer Number 76058 Attn: IP Docketing Dept.

YAHOO! INC. C/O GREENBERG TRAURIG, LLP

MET LIFE BUILDING 200 PARK AVENUE NEW YORK NY 10166 Tal: 212 901 0200

Tel: 212-801-9200 Fax: 212-801-6400

Yahoo! Inc.

Date: 3/30/10

New Romunidas Strimaitis

Time: VP-Assoc. general counsel

## Schedule A

Appl. No.	Grant No.	Tiffe
07/349,028	5197004	METHOD AND APPARATUS FOR AUTOMATIC CATEGORIZATION OF APPLICANTS FROM RESUMES
N. V. I. W. I. W. I. W. N. W.		REMOTE WEB SITE AUTHORING SYSTEM AND
08/799,915	6343302	METHOD
08/883,874	6205469	METHOD FOR CLIENT-SERVER COMMUNICATIONS THROUGH A MINIMAL INTERFACE
08/873,975	5983227	DYNAMIC PAGE GENERATOR
08/970,735	5108696	METHOD AND APPARATUS TO CONNECT A GENERAL PURPOSE COMPUTER TO A SPECIAL PURPOSE SYSTEM
09/086,821	7581006	WEB SERVICE
09/086/836	5317786	WEB SERVICE
09/086,874	8279001	WEB SERVICE
09/087,283	6314463	METHOD AND SYSTEM FOR MEASURING QUEUE LENGTH AND DELAY
09/098,669	8446040	INTELLIGENT TEXT-TO-SPEECH SYNTHESIS
09/098,670	6216157	METHOD AND APPARATUS FOR A CLIENT-SERVER SYSTEM WITH HETEROGENEOUS CLIENTS
09/303,082	6938073	METHOD AND APPARATUS FOR RE-FORMATTING WEB PAGES
09/309,161	6910180	REMOVING COOKIES FROM WEB PAGE RESPONSE HEADERS AND STORING THE COOKIES IN A REPOSITORY FOR LATER USE
08/376,017	7035943	WEB SERVER CONTENT REPLICATION
09/377,611	6976093	WEB SERVER CONTENT REPLICATION
09/393,718	7171414	DYNAMIC PAGE GENERATOR
09/474.379	8457005	METHOD AND SYSTEM FOR REFERRAL MANAGEMENT
09/510,201	8651086	SYSTEMS AND METHODS FOR MATCHING PARTICIPANTS TO A CONVERSATION
09/532,483	7143193	CONTENT COLLECTION
09/813.436	8281594	SYSTEM AND METHOD FOR PERSONALIZED INFORMATION FILTERING AND ALERT GENERATION
09/638.457	VVV 1989	Offline-online incentive points system and method
09/645,845		Processing of unsolicited bulk electronic mail
09/654,405	7148418	VVEB SITE ACTIVITY MONITORING SYSTEM WITH TRACKING BY CATEGORIES AND TERMS
09/728,524	6965919	PROCESSING OF UNSOLICITED BULK ELECTRONIC MAIL
09/773,250	5842773	PROCESSING OF UNSOLICITED BULK ELECTRONIC MAIL

Appl. No.	Grant No.	Title
09/773,417		Panaga alamana alaman
<i>920113</i> .****		Communications system SYSTEMS AND METHODS FOR PREDICTING
09/773,471	6801945	TRAFFIC ON INTERNET SITES
09/774,439	7149778	PROCESSING OF UNSOLICITED BULK ELECTRONIC MAIL
09/774.870	6931433	PROCESSING OF UNSOLICITED BULK ELECTRONIC MAIL
09/801,439		Information display system and methods
09/839,799		Information Display Systems and Methods
09/858,855		Parental control system for use in connection with account-based internet access server
09/896,438	7370011	FINANCIAL INFORMATION PORTAL
09/929,997	6912534	WEB SERVICE
09/933,956		Method of interpreting and presenting web content using a voice browser
09/938,799	6892206	REDUCTION OF META DATA IN A NETWORK
10/038;285	6581061	REMOTE WEB SITE AUTHORING SYSTEM AND METHOD
10/348,640		SYSTEM AND METHOD FOR SHARING OBJECTS AMONG TWO OR MORE ELECTRONIC DEVICES
10/384.224		SYSTEM AND METHOD FOR MANAGING TWO OR MORE ELECTRONIC DEVICES
10/384,225		SYSTEM AND METHOD FOR ADAPTING PREFERENCES BASED ON DEVICE LOCATION AND NETWORK TOPOLOGY
10/384,226		SYSTEM FOR STANDARDIZING UPDATES OF DATA ON A PLURALITY OF ELECTROONIC DEVICES
10/386,079		SYSTEM AND METHOD FOR DELIVERING DATA IN A NETWORK
10/414,445	7062492	REMOTE WEB SITE AUTHORING SYSTEM AND METHOD
10/417,709	6873996	AFFINITY ANALYSIS METHOD AND ARTICLE OF MANUFACTURE
10/607,469		Personals advertisement affinities in a networked computer system
10/610,902	7406501	SYSTEM AND METHOD FOR INSTANT MESSAGING USING AN E-MAIL PROTOCOL
10/637,384	7240214	Centrally controllable instant messaging system
10/651,473		SYSTEM AND METHOD FOR ENSURING CONSISTENT WEB DISPLAY BY MULTIPLE INDEPENDENT CLIENT PROGRAMS WITH A SERVER THAT IS NOT PERSISTENTLY CONNECTED TO CLIENT COMPUTER SYSTEMS
10/651,476	7395500	Space-Optimizing Content Display (aka Dynamic Menu
10/651,477	7325204	SLIDEOUT WINDOWS

Appl. No.	Grant No.	Title
		Method and System for Maintaining Synchronization
10/651,923	7496607	Between a Local Data Cache and a Data Store
10/652,379		Extensible user interface
10/652,607		Method and System for Providing Desktop Application Functionality in a Client-Server Architecture
10/675,234	7130819	METHOD AND COMPUTER-READABLE MEDIUM FOR SEARCH SCORING
10/682,636		Learned upload time estimate module
10/686,255	7120668	SYSTEMS AND METHODS FOR MATCHING PARTICIPANTS TO A CONVERSATION
10/725,197		Method and apparatus for performing a search
10/751,038	7424617	Offline-online incentive points system and method
	-	
10/789,869		Method and System for Generating Recommendation
10/794,006	***************************************	Keyword recommendation for internet search engines
10/803,473	7533414	DETECTING SYSTEM ABUSE
		SYSTEMS AND METHOD FOR PROVIDING JOB
10/819,768		INFORMATION RECOMMENDATIONS
		TECHNIQUES FOR INLINE SEARCHING IN AN
10/827,910	7363296	INSTANT MESSENGER ENVIRONMENT
amonn he	the second and the second	INTEGRATION OF INSTANT MESSENGING WITH
10/828,814	7409384	INTERNET SEARCHING
10/847,838		System and Method for Providing Automobile Marketing Research Information
10/849.083		Mapping method and system
10/870,310		Parental controls authentication
10/934,645	***************************************	UPLOAD SECURITY SCHEME
- Committee		Spike Filter for Financial Data Represented as Discrete-
10/935,865		Spike riller für rillandial Data Represented as Discrete- Valued Time Series
		SYSTEMS AND METHODS FOR PREDICTING
10/956,662	7558865	TRAFFIC ON INTERNET SITES
10/959,917	7343568	NAVIGATION PATTERN ON A DIRECTORY TREE
10/970,862		Navigate, click and drag images in mobile applications
10/07/0,00%		
10/973,514		METHOD OF INDEXING GATEGORIES FOR EFFICIENT SEARCHING AND RANKING
10/990,426	7403940	Optimal storage and retrieval of XML data
320,000,76.63	impayity.	
10/990,773		SYSTEMS AND METHODS FOR IMPLEMENTING PERSON-TO-PERSON MONEY EXCHANGE
		SYSTEMS AND METHODS FOR IMPLEMENTING ACCOUNT-TO-ACCOUNT INTERNATIONAL MONEY
10/990,774		EXCHÂNGES
		SYSTEMS AND METHODS FOR IMPLEMENTING
		PERSON-TO-PERSON INTERNATIONAL MONEY
10/990,775		EXCHANGES

Appl. No.	Grani No.	Title
10/990.777	7529706	SYSTEMS AND METHODS FOR PERFORMING INTERNATIONAL MONEY EXCHANGES
		SYSTEMS AND METHODS FOR PROVIDING
10/991,539		NOTIFICATION AND FEEDBACK BASED ON ELECTRONIC PAYMENT TRANSACTIONS
	***************************************	(1) (2) (2) (2) (3) (3) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
11/019,839	7359948	AUTOMATED BULK COMMUNICATION RESPONDER
11/047,010		Method and apparatus for providing dynamic moods for avatars
11/047,140		Method and apparatus for providing real-time notification for avatars
11/047,182		Method, apparatus and system for providing online identities
11/056.485		A Predictive Communication Routing Scheme Using Instant Messaging Preferences and/or Settings for Routing Packet Traffic for Voice, Video or Other Multimedia Communications
73.000,000		Database Replication Across Different Database
11/070,724		Platforms
11/080,258	7321922	AUTOMATED SOLICITED MESSAGE DETECTION
11/112,316		Traffic messaging system
11/119,637	7519581	METHOD AND APPARATUS FOR PERFORMING A SEARCH
		MEDIA OBJECT ORGANIZATION ACROSS
11/129,697		INFORMATION MANAGEMENT SERVICES
11/137,803		Mapping method and system
11/155,158		SYSTEMS AND METHODS FOR DETERMINING A RELEVANCE RANK FOR A POINT OF INTEREST
11/182,203		SYSTEM AND METHOD FOR SYNCHRONIZING BETWEEN A USER DEVICE AND A SERVER IN A COMMUNICATION NETWORK
11/182,287		CONTENT ROUTER
11/182,288	7823515	CONTENT ROUTER NOTIFICATION
*****	r englygy de Janaba na na	25 C 1
11/182,313	7631045	CONTENT ROUTER ASYNCHRONOUS EXCHANGE
11/182,331		CONTENT ROUTER FORWARDING
11/182,348		SYSTEM AND METHOD FOR SERVICING A USER DEVICE
11/182,514		METHODS AND SYSTEMS FOR DATA TRANSFER AND NOTIFICATION MECHANISMS
11/182,663		SYSTEM AND METHOD FOR PROVISIONING A USER DEVICE
11/182,864		UNIVERSAL CALENDAR EVENT HANDLING
11/182,665		CONTENT ROUTER REPOSITORY
11/183,073		CONTENT ROUTER GATEWAY

Appl. No.	Grant No.	Title
30%		
	:	
		AN ALERT MECHANISM FOR NOTIFYING MULTIPLE
11/183,137		USER DEVICES SHARING A CONNECTED DATA-SET
11/197,756	7356589	CONTENT COLLECTION
11/198,923		WEB SERVER CONTENT REPLICATION
		SYSTEM AND METHOD FOR SELECTING AND
11/202,670	www.j	MANAGING FILES
11/202,701	~~~	System and method for uploading files
a conner ma		SYSTEM AND METHOD FOR SELECTING AND
11/202,724		MANAGING FILES
11/256,296	***************************************	ACCOUNT CONSOLIDATION
11/261,984		User interface for integrating diverse methods of communication
11/282.052		Scalable software blade architecture
11/262,194		Low code-footprint security solution
1 11 20 10 20 1 20 1		Recovering a blade in scalable software blade
11/262,340		architecture
11/262,549		Sharing data in scalable software blade architecture
11/263,623		INTERACTIVE MAP-BASED TRAVEL GUIDE
11/264,121		CONTENT ROUTER PROCESSING
11/264,435		CONTENT ROUTER CORE VARIANTS
11/273,891		Data synchronization and device handling
11/280,746		DATA GATEVVAY
11/286,047		Previous communication updating in instant messaging
11/325,830		SYNCHRONIZING IMAGE DATA AMONG
11/347,517		APPLICATIONS AND DEVICES  Morrison & Foerester LLP
1 (16,7897) 29 13		MEDIA OBJECT METADATA ASSOCIATION AND
11/860,638		RANKING
11/350,981		INTERESTINGNESS RANKING OF MEDIA OBJECTS
11/353,657		Time synchronization of digital media
11/381,238	7450003	USER-DEFINED PRIVATE MAPS
		Method and system for communicating with multiple
11/361,268		users via a map over the internet
11/364,992		PROGRESSIVE LOADING
11/375,802		METHOD AND SYSTEM FOR PREMIUM ACCESS
447900 200		CONSTRUCTOR STOP INTERPOLANCE SOLVEN SOLVEN AT CONSTRUCTOR AND
11/398,396 11/406,663		CONTENT DISPLAY AND NAVIGATION INTERFACE
11/408,870		Player roster selection interface Method and system for entering search queries
11/411,255		Inactivity Based Content Switching
3,477,5 5,82003		SOOMS DEED VOIGH VERNERS
11/432,033		Method and system for presenting photos on a website
11/432.037	7582311	Persistent photo tray

Appl. No.	Grant No.	Title
2.3.4303.03.4		
11/437,344		Summarization of media object collections
441880 650		REMOTE WEB SITE AUTHORING SYSTEM AND
11/442,659	***************************************	METHOD
11/495,074	: 	Fantasy sports agent
11/495.087		Fantasy sports alert generator
11/602,680		Content structures and content navigation interfaces
11/502,758		CONTENT NAVIGATION INTERFACES AND ASSOCIATED METHODS
11/503,049		Instant messenger alerts and organization systems
11/508,596		Persistent saving portal
11/514,413		USER-CONVERTED MEDIA MARKETPLACE
11/524,747		METHOD AND APPARATUS FOR SEARCH SCORING
11/528,753		Instant messaging interoperability between disparate service providers
11/544,178		Collapsible (fineraries
11/580,778		METHOD AND SYSTEM FOR NAVIGATING A MAP
11/581,145		INTERACTIVE MAPPING METHOD AND SYSTEM
		Integration of personalized fantasy data with general
11/589,005	***************************************	sports content
11/592,564		METHOD OF CLIENT SIDE MAP RENDERING WITH TILED VECTOR DATA
11/593,668		CONTEXT SERVER FOR ASSOCIATING INFORMATION WITH A MEDIA OBJECT BASED ON CONTEXT
44 000 000		CONTEXT SERVER FOR ASSOCIATING
11/593,869	***************************************	INFORMATION BASED ON CONTENT
11/603,496		Player roster selection interface
11/503.853		METHOD AND SYSTEM FOR FINDING SIMILAR CHARTS FOR FINANCIAL ANALYSIS
11/606.717		EVALUATION OF FANTASY PLAYERS
11/605.825	***************************************	CLIENT BASED ONLINE FRAUD PREVENTION
1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		PAID CONTENT BASED ON VISUALLY
11/635,247	7555477	ILLUSTRATIVE CONCEPTS
441000 440		Fig. 10 albition Physics of the Control of the Cont
11/635,443		Pre-cognitive delivery of in-context related information
11/635,451	7555478	SEARCH RESULTS PRESENTED AS VISUALLY ILLUSTRATIVE CONCEPTS
		VISUALIZING LOCATION-BASED DATASETS USING
11/639,563		"TAG MAPS"
11/639)852		AUTOMATIC DATA BACK UP AND ACCOUNT CREATION
11/640,069		have been a state of the state
4.00246,000		MEAL FINDER
11/643,068	ii	PROVIDING REAL TIME INFORMATION IN A VISUAL INFORMATION UNIT
11/644,170		ROTISSERIE FANTASY LEAGUE VISUALIZATION TOOLS

Appl. No.	Grant No.	Title
		PLAYER STREAKS AND GAME DATA
11/644,670		VISUALIZATION
		METHOD AND APPARATUS FOR CREATING USER-
11/644,671		GENERATED DOCUMENT FEEDBACK TO IMPROVE SEARCH RELEVANCY
11/644,696		EXPORTED OVERLAYS
		Method and system for progressive disclosure of search
11/044,734	**************************	results
11/644,812		Transactional calendar
11/644,851		Method and system for locating events in-context
11/658,052		Method and system for presenting information with
11/656,636	7585359	multiple views DYNAMIC PAGE GENERATOR
		SYNCHRONOUS DELIVERY OF MEDIA CONTENT IN
11/710,025		A COLLABORATIVE ENVIRONMENT
		USER INTERFACE FOR TRANSITIONING BETWEEN
11/710,050		CHAT AND EMAIL
338735555		STATELESS GATEWAYS HAVING REMOTE DIALOG
11/713,330		STORE AUTOCOMPLETE FOR INTEGRATING DIVERSE
11/715.121		METHODS OF ELECTRONIC COMMUNICATION
		USER-DEFINED MEDIA ANNOTATIONS ON DYNAMIC
11/732,863		CHARTS
		CLIENT SIDE EDITING APPLICATION FOR
11/784.843		OPTIMIZING EDITING OF MEDIA ASSETS ORIGINATING FROM CLIENT AND SERVER
1.175 (374, 37473		VIDEO GENERATION BASED ON AGGREGATE USER
11/784,918		DATA
11/786,016		USER INTERFACE FOR EDITING MEDIA ASSESTS
11/786,020		ONLINE REMIXING OF DIGITAL MULTIMEDIA
11/786,248		INTELLIGENT CACHING OF USER DATA FOR REAL TIME COMMUNICATIONS
Committee of the commit		DATA SNYCHRONIZATION AND DEVICE HANDLING
11/796,258		USING SEQUENCE NUMBERS
11/804,123		CONTEXT-DIRECTED SEARCH
		INTERACTIVE INTERFACE FOR NAVIGATING,
333945 355	2	PREVIEWING, AND ACCESSING MULTIMEDIA
11/810,198		CONTENT
11/824,279		FLASH BASED DATA AGGREGATION AND EXCHANGE
		ESTABLISHING AND UPDATING REPUTATION
11/824,552		SCORES IN ONLINE PARTICIPATORY SYSTEMS
ala felimine en a m		INTERFACE FOR VISUALLY SEARCHING AND
11/827,316		NAVIGATING OBJECTS
11/842,095		DYNAMIC PAGE GENERATOR

Appl, No.	Grant No.	Title
11/847,199		AUTOMATED MOST POPULAR MEDIA ASSET CREATION
2 2 30 30 30 30		IN-PLACE UPLOAD AND EDITING APPLICATION FOR
11/847,208		EDITING MEDIA ASSETS TRACKBACKS FOR MEDIA ASSETS
177004,700		INUNE RIGHTS REQUEST AND COMMUNICATION
11/854,369	••••	FOR REMOTE CONTENT
11/860,523		REAL-TIME PRESENCE OF ONLINE CONTACTS
11/862,108		WEB-BASED COMPETITIONS USING DYNAMIC PREFERENCE BALLOTS
11/864,828		LOADING PREDICTED TAGS ONTO ELECTRONIC DEVICES
11/868,133		STOCK VIDEO PURCHASE
11/672,494		SUGGESTIVE MEETING POINTS BASED ON LOCATION OF MULTIPLE USERS
11/877,402		SYNCHRONOUS DELIVERY OF MEDIA CONTENT AND REAL-TIME COMMUNICATION FOR ONLINE DATING
11/879,599		ASYNCHRONOUS SEARCH PLATFORM FOR MOBILE DEVICE USERS
11/880,255		USER-CONTROLLED PRINT FRIENDLY PAGE
11/880.912		MAP-BASED INTERFACES FOR STORING AND LOCATING INFORMATION ABOUT GEOGRAPHICAL AREAS
11/893.016		LOCATION-BASED VISUALIZATION OF GEO- REFERENCED CONTEXT
11/893,836		PERSISTENT VISUAL MEDIA PLAYER
11/903,773		USER-DEFINED MEDIA ANNOTATIONS ON DYNAMIC CHARTS
11/926,915		METHOD AND SYSTEM OF INTERPRETING AND PRESENTING WEB CONTENT USING A VOICE BROWSER
11/931,332		TEXT DISPLAY OF GEO-REFERENCED INFORMATION BASED ON RELATIVE DISTANCE TO A USER LOCATION
11/932,582		DISTRIBUTED COLLABORATIVE LEARNING SYSTEM
11/933,135		DYNAMIC PAGE GENERATOR
11/941,038		VIDEO TAG GAME
11/949,538		ASSOCIATING METADATA WITH MEDIA OBJECTS USING TIME
11/959,378		Real-Time Display of Fantasy Sports Player Transaction Data
11/959,442		VISUAL DISPLAY OF FANTASY SPORTS TEAM STARTING ROSTER DATA TRENDS
11/966,072		Live Sports Community Commentary
11/966,701		ONE-STOP TRAVEL SEARCH

Appl. No.	Grant No.	Title
		CREATING AND EDITING MEDIA OBJECTS USING
11/966,934		WEB REQUESTS
11/966,972		USER-GENERATED ACTIVITY MAPS
11/968,596		METHOD AND SYSTEM FOR MANAGING DIGITAL PHOTOS
11/969,815		INTEREST MAPPING SYSTEM
12/030,127	7640210	FINANCIAL INFORMATION PORTAL
12/039,564		MEASUREMENT OF THE EFFECTIVENESS OF ADVERTISEMENT DISPLAYED ON WEB PAGES
12/040.578		TECHNIQUES FOR INLINE SEARCHING IN AN INSTANT MESSENGER ENVIRONMENT
12/042,306		GENERATING CONGRUOUS METADATA FOR MULTIMEDIA
12/049,857		AGENT-BASED CUSTOMIZED ONLINE SHOPPING
12/054,305		LOCATION-BASED OPPORTUNISTIC RECOMMENDATIONS
12/060,069		INFORMATION RETRIEVAL USING DYNAMIC GUIDED NAVIGATION
12/060,094		INFORMATION RETRIEVAL USING DYNAMIC GUIDED NAVIGATION
12/060,154		NAME VERIFICATION USING MACHINE LEARNING
12/062,271		AD MATCHING BY AUGMENTING A SEARCH QUERY WITH KNOWLEDGE OBTAINED THROUGH SEARCH ENGINE RESULTS
12/098,328		LOCAL MAP CHAT
12/098,376		HYBRID TERM AND DOCUMENT-BASED INDEXING FOR SEARCH QUERY RESOLUTION
12/101,937		COUPON CLIPPER
12/115,486		METHOD FOR EFFICIENTLY BUILDING COMPACT MODELS FOR LARGE MULTI-CLASS TEXT CLASSIFICATION
12/118.339		AUTOMATED TAGGING OF DOCUMENTS
12/126,797		ORDERING RELEVANT CONTENT BY TIME FOR DETERMINING TOP PICKS
12/132,872		GENERATING SHARABLE RECOMMENDED AND POPULAR E-MAILS
12/133,573		FRIENDLY SEARCH AND SOCIALLY AUGMENTED SEARCH QUERY ASSISTANCE LAYER
12/134,176		OPTIMAL STORAGE AND RETRIEVAL OF XML DATA
12/135,070		INVERTED INDICES IN INFORMATION EXTRACTION TO IMPROVE RECORDS EXTRACTED PER ANNOTATION
12/163,754		USING CURRENCY IN ONLINE FANTASY SPORTS GAMES

Appl. No.	Grant No.	Title
- Argentine	32.884.3.2.2.2	* * * * * * * * * * * * * * * * * * * *
		SYSTEMS AND METHODS FOR TOKENIZING AND
12/183,898		INTERPRETING UNIFORM RESOURCE LOCATORS
12/165,592		Space-Optimizing Content Display (aka Dynamic Menu Control)
12/187,147		INTEGRATION OF INSTANT MESSENGING WITH INTERNET SEARCHING
		SYSTEM AND METHOD FOR ENSURING
		CONSISTENT WEB DISPLAY BY MULTIPLE
		INDEPENDENT CLIENT PROGRAMS WITH A SERVER THAT IS NOT PERSISTENTLY CONNECTED
12/168,046	7600046	TO CLIENT COMPUTER SYSTEMS
12/168,758		FORECASTING ASSOCIATION RULES ACROSS USER ENGAGEMENT LEVELS
12/169,578		PROVIDING REAL TIME INFORMATION IN A VISUAL INFORMATION UNIT
		REGION AND DURATION UNIFORM RESOURCE
12/182,111		IDENTIFIERS (URI) FOR MEDIA OBJECTS
12/187,236		TRACKING MARKET-SHARE TRENDS BASED ON USER ACTIVITY
		CONTROLLED PARALLEL PROPAGATION OF VIEW
12/195,329		TABLE UPDATES IN DISTRIBUTED DATABASE SYSTEM
		FAULT TOLERANT UPDATE PROPAGATION TO
12/195,329		VIEW
12/241,657		MULTI-OBJECTIVE OPTIMIZATION FOR INVENTORY ALLOCATION
12/241,765		PARALLEL EXECUTION OF RANGE QUERY
12/241,815		PREDICTING CLICK THROUGH RATE
12/243,347		DEMAND FORECASTING SYSTEM AND METHOD FOR ONLINE ADVERTISEMENTS
		METHOD AND SYSTEM FOR PROVIDING
12/250,166 12/252,302		CUSTOMIZED REGIONAL MAPS PHISHING ABUSE RECOGNITION IN WEB PAGES
12/255,597		FANTASY SPORTS CONFIDENCE SCORES
1,803,60,6564,63,23.4		A SCALABLE FIREWALL POLICY MANAGEMENT
12/259,769		PLATFORM
		METHOD OF PROGRAMMED ALLOCATION OF
100000000		ADVERTISING OPPORTUNITIES FOR
12/262,511 12/265,382		CONFORMANCE WITH GOALS ROOFTOP INDICATORS FOR ONLINE MAPS
12/324,154		PREDICTIVEINDEXING FOR FAST SEARCH
A NEC SALCO TO A BOATT		LIGHT-WEIGHT CONCURRENCY CONTROL IN
12/331,842		PARALLELIZED VIEW MAINTENANCE
. 2. /2. /		Method and System for Maintaining Synchronization
12/341,955		Between a Local Data Cache and a Data Store

Appl. No.	Gram No.	Title
		IDENTIFICATION AND TRANSFER OF A MEDIA
12/344,148		OBJECT SEGMENT FROM ONE COMMUNICATIONS NETWORK TO ANOTHER
		SQUASHED MATRIX FACTORIZATION FOR
12/346,641		MODELING INCOMPLETE DYADIC DATA
12/347,882		AUGMENTING ONLINE CONTENT WITH ADDITIONAL
12/350,177	· · · · · · · · · · · · · · · · · · ·	CONTENT RELEVANT TO USER INTERESTS SECURE BROWSER-BASED APPLICATIONS
		USER INTERFACE FOR INTEGRATING DIVERSE
12/368,211		METHODS OF COMMUNICATION
		USING SPECIFICITY MEASURES TO RANK
12/368,932		DOCUMENTS
		METHOD AND APPARATUS FOR ASSOCIATING
12/407,881		ADVERTISING CONTENT WITH COMPUTER ENABLED MAPS
		METHOD AND APPARATUS FOR ASSOCIATING
12/407,690		ADVERTISING WITH COMPUTER ENABLED MAPS
sauson oon		SYSTEMS AND METHOD FOR RESOLVING
12/409,339	***************************************	NETWORK ADDRESSES COMPUTER BASED LOCATION IDENTIFICATION
12/412,238		USING IMAGES
		SYSTEMS AND METHODS FOR PERFORMING
12/416,862		INTERNATIONAL MONEY EXCHANGES
12/434,575		GIFT CREDIT MATCHING ENGINE
12/434,580		GIFT INCENTIVE ENGINE
		IDENTIFYING AND RECOMMENDING CONNECTIONS
12/466,321		ACROSS MULTIPLE ONLINE SERVICES
12/467,189		MAP ADVERTISING SYSTEM INTERFACE
12/476,711		FINDING ICONIC IMAGES
taisac cen		ADAPTIVE RESOURCE ALLOCATION FOR
12/495,550		PARALLEL EXECUTION OF A RANGE QUERY METHODS AND SYSTEMS FOR DATA TRANSFER
12/543,231		AND NOTIFICATION MECHANISMS
12/550,339		ABOVE THE FOLD
		MATCHING REVIEWS WITH OBJECTS USING A
12/554,401		LANGUAGE MODEL
12/555,706		MEDIA OBJECT METADATA ASSOCIATION AND RANKING
163000.000		GRAPHICAL USER INTERFACE FOR DISPLAYING
29/284,049		CONTENT
		GRAPHICAL USER INTERFACE FOR DISPLAYING
29/284,050	D590644	CONTENT

Appl. No.	Grant No.	Title
		INTERACTIVE INTERFACE FOR NAVIGATING
29/284,051		PREVIEWING, AND ACCESSING MULTIMEDIA CONTENT
29/288,435		A Display Panel Displaying Web Browser Content and Controls
29/291,706		GRAPHICAL USER INTERFACE FOR AN ANNOTATED DYNAMICALLY GENERATED CHART
29/292/028	D596,645	GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN
29/293,425	D594,012	DISPLAY PANEL FOR DISPLAY OF FANTASY SPORTS PLAYER TRANSACTION DATA
29/293,437	D594,464	DISPLAY PANEL FOR DISPLAY OF FANTASY SPORTS TEAM ROSTER DATA TRENDS
29/295,338	D580,527	SYNCHRONOUS DELIVERY OF MEDIA CONTENT IN A COLLABORATIVE ENVIRONMENT
29/296,164	D595,728	Display panel with graphical user interface for navigating content
29/299,126	D607,004	GRAPHICAL USER INTERFACE FOR A DISPLAY PANEL
29/299,128	D590,411	GRAPHICAL USER INTERFACE FOR DISPLAYING CONTACTS
29/299,439		GRAPHICAL USER INTERFACE FOR DISPLAYING SELECTIONS
29/299,467	D590,412	GRAPHICAL USER INTERFACE FOR DISPLAYING CONTENT SELECTIONS ON A DISPLAY PANEL
29/302.873		GRAPHICAL USER INTERFACE FOR DISPLAYING CONTENT
29/302,875		GRAPHICAL USER INTERFACE FOR DISPLAYING CONTENT
29/305,538	D589,970	COMPUTER USER INTERFACE FOR A DISPLAY SCREEN
29/306,613	0604,306	COUPON CLIPPER
29/322,523		GRAPHICAL USER INTERFACE FOR DISPLAYING CONTENT
29/323.268		GRAPHICAL USER INTERFACE FOR DISPLAYING CONTENT
29/323,284		FANTASY SPORTS CONFIDENCE SCORES
		GRAPHICAL USER INTERFACE FOR DISPLAYING
29/323,780	D602,029	MULTIMEDIA CONTENT FOR A DISPLAY SCREEN
29/324,348		GRAPHICAL USER INTERFACE FOR PROVIDING ANNOTATED ALERTS ON DYNAMICALLY GENERATED CHARTS
29/333,127		GRAPHICAL USER INTERFACE FOR DISPLAYING CONTENT
29/333,228		GRAPHICAL USER INTERFACE FOR DISPLAYING CONTENT SELECTIONS ON A DISPLAY PANEL

Appl. No.	Grant No.	Title
29/334,912	D602,038	GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN
29/337.333		INTERACTIVE INTERFACE FOR NAVIGATING, PREVIEWING, AND ACCESSING MULTIMEDIA CONTENT
waree to deed		GRAPHICAL USER INTERFACE FOR DISPLAYING
29/339,842		MULTIMEDIA CONTENT FOR A DISPLAY SCREEN
29/339,843		A Display Panel Displaying Web Browser Content and Controls
60/117.674		WEB SERVER CONTENT REPLICATION
60/139,627		REFERRAL MANAGEMENT SYSTEM
60/143,473		SYSTEM AND METHOD FOR PERSONALIZED INFORMATION FILTERING AND ALERT GENERATION
		SYSTEMS AND METHODS FOR PREDICTING
60/180,379 60/187,683	***************************************	TRAFFIC ON INTERNET SITES
60/198,713		Financial information display Financial information display
000000,500		Parental control system for use in connection with
80/204,910		account-based internet access server
80/214,582		FINANCIAL INFORMATION PORTAL
		Method of interpreting and presenting web content using
60/226,611		a voice browser
60/229,662		REDUCTION OF META DATA IN A NETWORK
60/363,802		SYSTEM AND METHOD FOR MANAGING TWO OR MORE ELECTRONIC DEVICES
60/363,810		SYSTEM AND METHOD FOR ADAPTING PREFERENCES BASED ON DEVICE LOCATION AND NETWORK TOPOLOGY
60/383,876		SYSTEM FOR STANDARDIZING UPDATES OF DATA ON A PLURALITY OF ELECTROONIC DEVICES
50/363,877		SYSTEM AND METHOD FOR DELIVERING DATA IN A NETWORK
60/421,524		Centrally controllable instant messaging system
60/457,479		Instant messaging using an e-mail protocol
60/471,822		Mapping method and system
60/618,867	*******************************	Navigation pattern on a directory tree
60/518,858		Navigation pattern on a directory tree
80/518,897		NAVIGATION PATTERN ON A DIRECTORY TREE
60/618,898		NAVIGATION PATTERN ON A DIRECTORY TREE
60/620,845		Method and apparatus for performing a search
60/536,870		Parental controls authentication
60/540,690		Method, apparatus and system for providing online identities

Appl. No.	Grant No.	Title
80/544,880		A Predictive Communication Routing Scheme Using Instant Messaging Preferences and/or Settings for Routing Packet Traffic for Voice, Video or Other Multimedia Communications
60/544,914		A Predictive Communication Routing Scheme Using Instant Messaging Preferences and/or Sattings for Routing Packet Traffic for Voice, Video or Other Multimedia Communications
60/559,480		Method and apparatus for providing persistent and dynamic moods in Avatars
60/559,515		Method and apparatus for flash-based Avatar display
60/659,516	:	Method and apparatus for providing a real-time notification mechanism for Avatars/messenger
60/667,316		Method and apparatus for performing a search
80/571,025		SYSTEMS AND METHODS FOR PROVIDING NOTIFICATION AND FEEDBACK BASED ON ELECTRONIC PAYMENT TRANSACTIONS
60/588,182	:	SYSTEMS AND METHODS FOR IMPLEMENTING PERSON-TO-PERSON MONEY EXCHANGE
60/605,927		Optimal storage and retrieval of XML data
60/622,416	************	Traffic messaging system
50/661,541		ANTIBOT LOGIN DISPLAY FOR INSTANT MESSAGING SYSTEM
60/661,544		METHOD AND SYSTEM FOR PREMIUM ACCESS
60/874,109		GENERATION AND USE OF METADATA FOR MEDIA OBJECTS
50/583,216		SYSTEM AND METHOD FOR SELECTING AND MANAGING FILES
60/683,219		SYSTEM AND METHOD FOR SELECTING AND MANAGING FILES
60/685,262		SYSTEMS AND METHODS FOR CREATING AND EDITING A TRAVEL GUIDE
60/706,664		INTERACTION STORYBOARDS
60/724,448	***************************************	Collapsible itineraries
80/724,577		INSTANT MESSAGING INTEROPERABILITY BETWEEN DISPARATE SERVICE PROVIDERS
60/727,206		INTERACTIVE MAPPING METHOD AND SYSTEM
60/785,224	***************************************	User interface systems and methods
50/765,888		Method and system for presenting photos on a website
60/765,990		PROGRESSIVE LOADING
60/771,164		Persistent photo tray
60/878,749		DATA SYNCHRONIZATION AND DEVICE HANDLING USING SEQUENCE NUMBERING
60/920,579		DISTRIBUTED COLLABORATIVE LEARNING SYSTEM

## Yahoo! Inc.

Appl. No.	Grant No.	Title
	:	BROWSER-BASED APPLICATIONS AND INTERFACES HAVING SECURE ACCESS TO NATIVE
61/067,872		OPERATING SYSTEM FEATURES
		Creating Secure Social Applications with Extensible
[ 61/174,392 ]		Types